SONY

PAN TILT TABLE

HKCF-750

HDVS

INSTALLATION AND MAINTENANCE MANUAL

1st Edition

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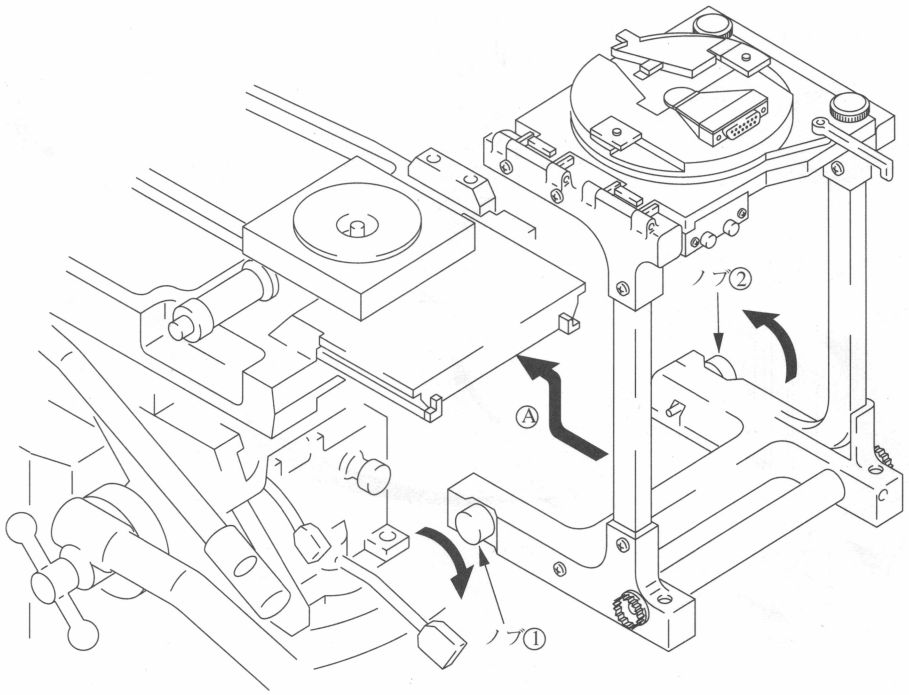
第1章
設 置

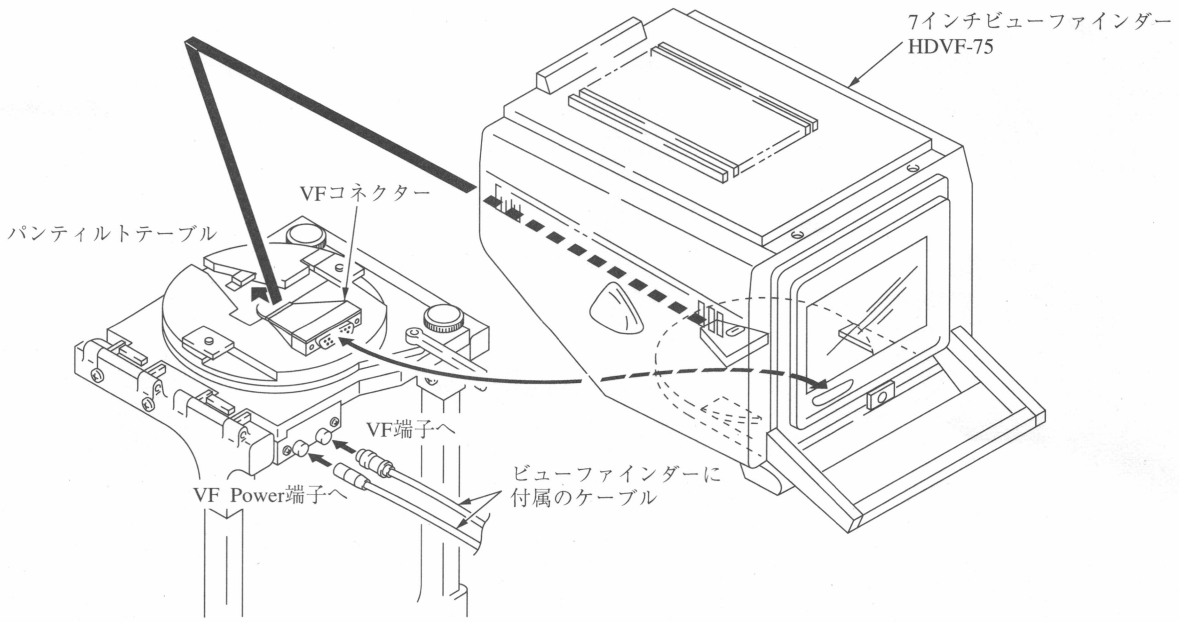
本機は、別売りの7インチビューファインダーHDVF-75を取り付けるための、パンティルトテーブルです。
パンティルトテーブルは、レンズ側 (市販品) の底板に取り付けます。

取り付けかた

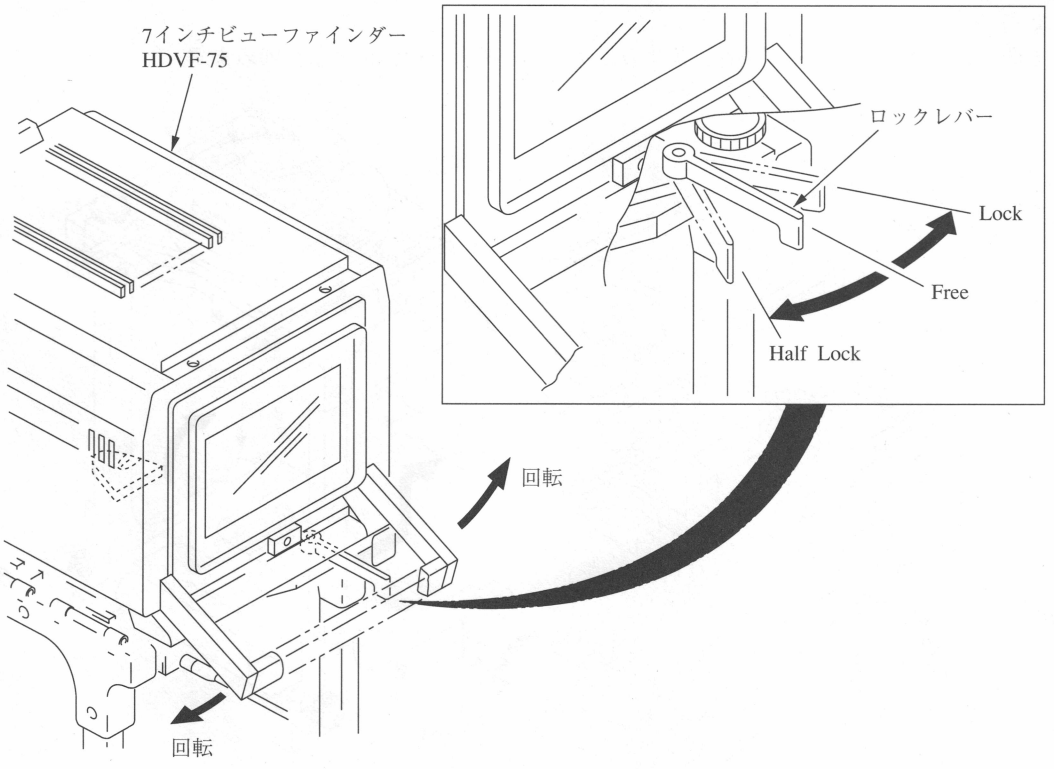
1. 矢印 Ⓐ 方向にパンティルトテーブルをはめこみ、ノブ①を締めた後、ノブ②を締めます。



2. パンティルトテーブルにビューファインダーを下図のように取り付けます (矢印)。そして、カメラヘッドからの接続ケーブルをVF Power端子およびVF端子へ接続します。

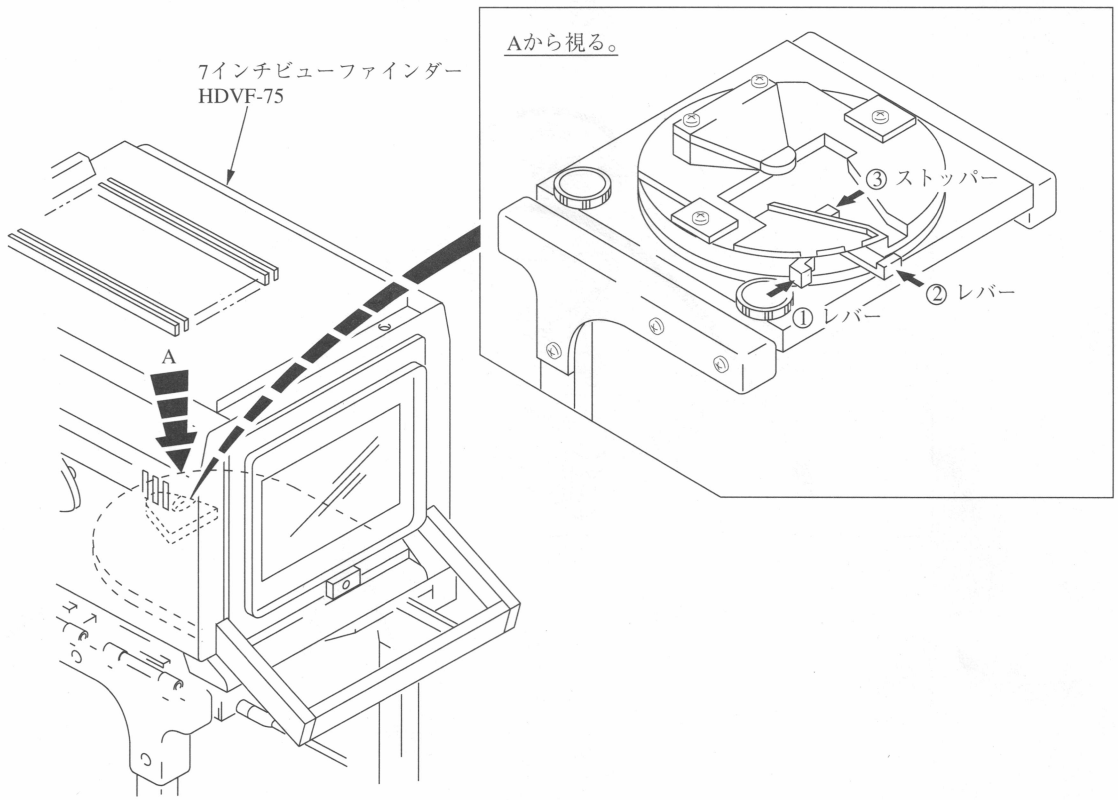


3. ロックレバーを左又は右に押して、7インチビューファインダーをロックします。



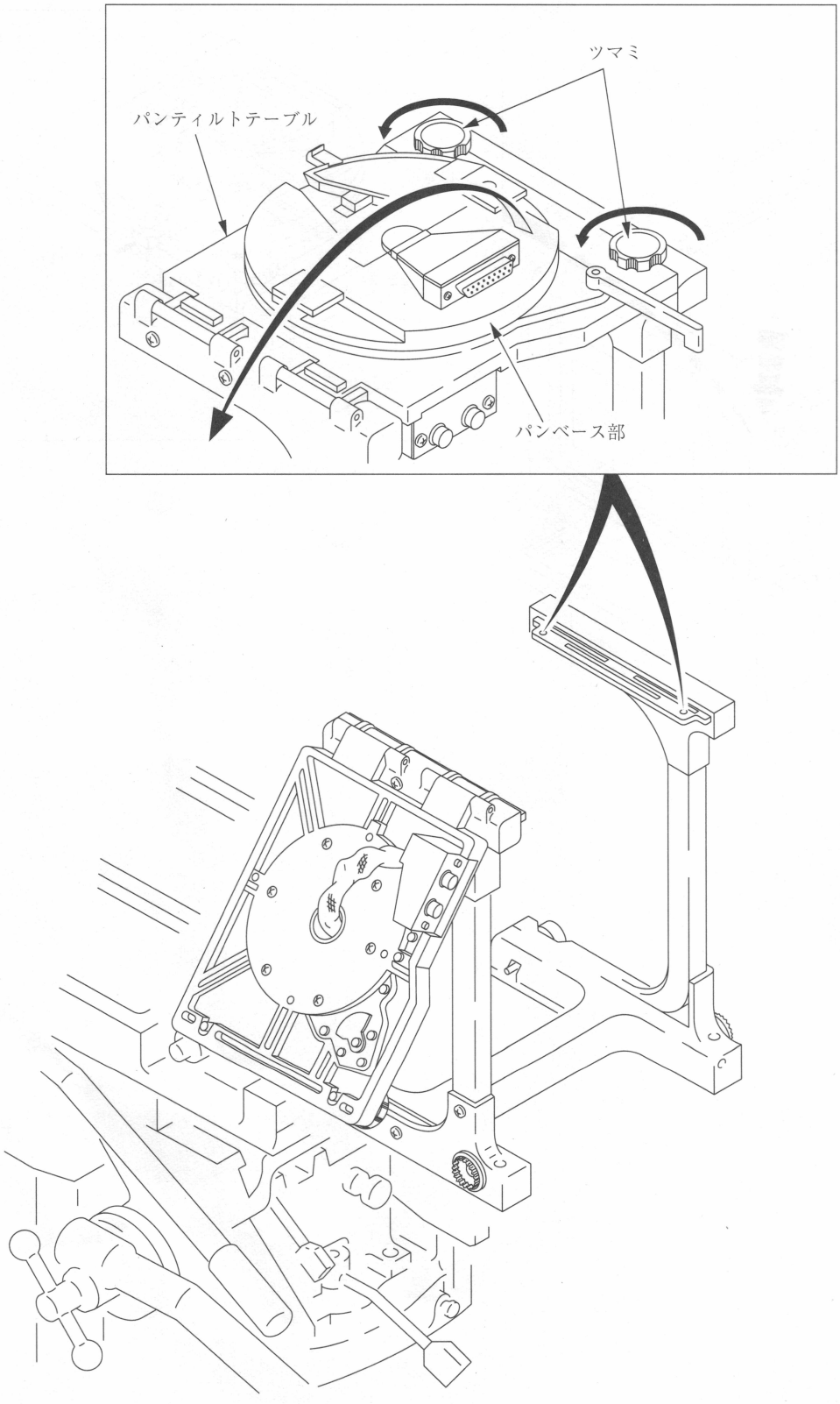
ビューファインダーを取り外す場合

①のレバーを押しながら、②のレバーを押すと、③のストッパーが戻り、ビューファインダーを取り外すことができます。



カメラヘッドを取り外す場合

パンティルトテーブルを三脚にセットした状態でカメラヘッドを外すには、ツマミをゆるめて、パンベース部を押し上げます。

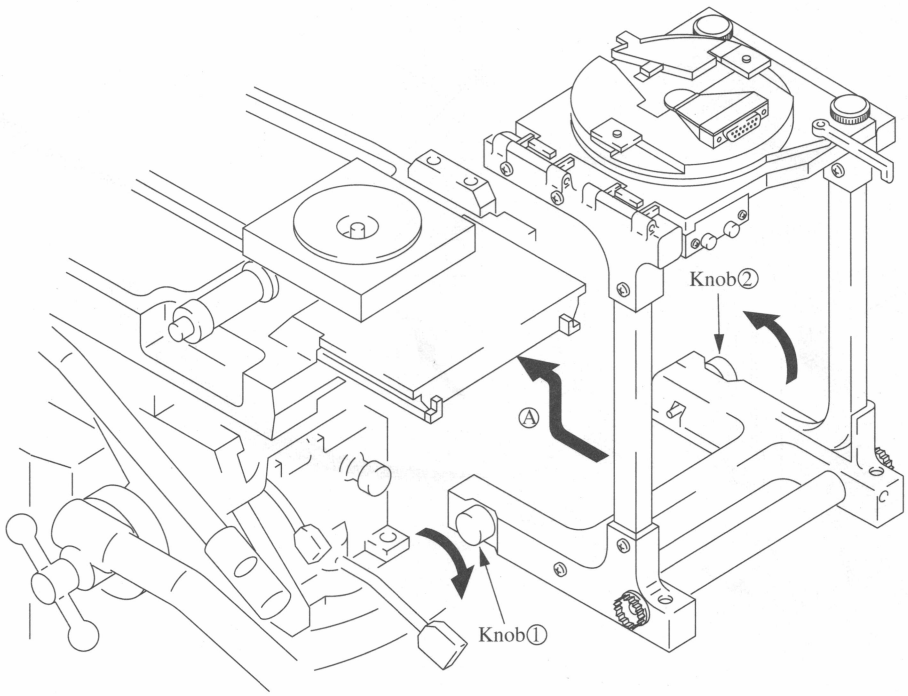


SECTION 1
INSTALLATION

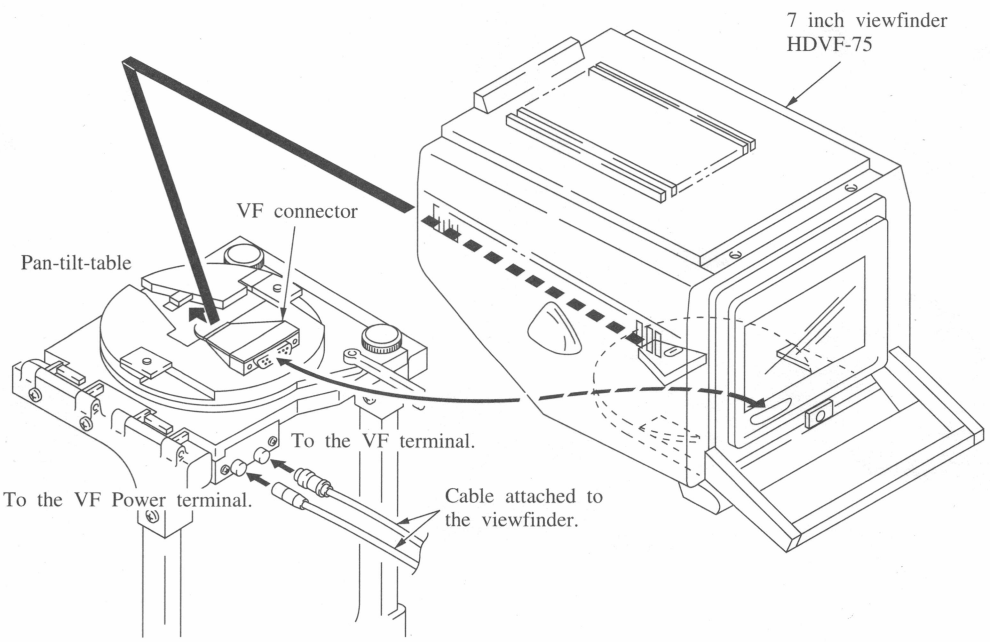
This instrument is a pan-tilt-table for installing a 7 inch viewfinder HDVF-75 which is sold separately.
The pan-tilt-table is installed on the bottom plate on the lens (on the market) side.

Installation

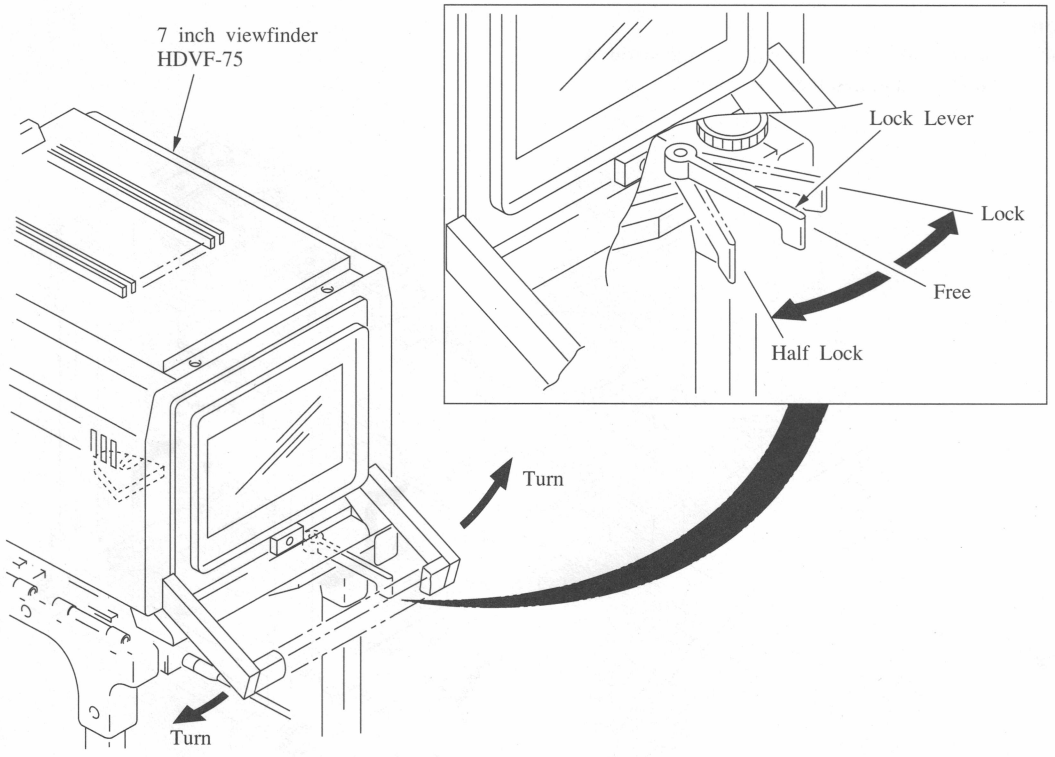
1. • Mount the pan tilt table in the direction of the arrow Ⓐ.
   • Fasten the knob ① first, and then the knob ②.



2. Install a viewfinder on the pan-tilt-table as shown below, and connect the camera connecting cable with the viewfinder as shown below.

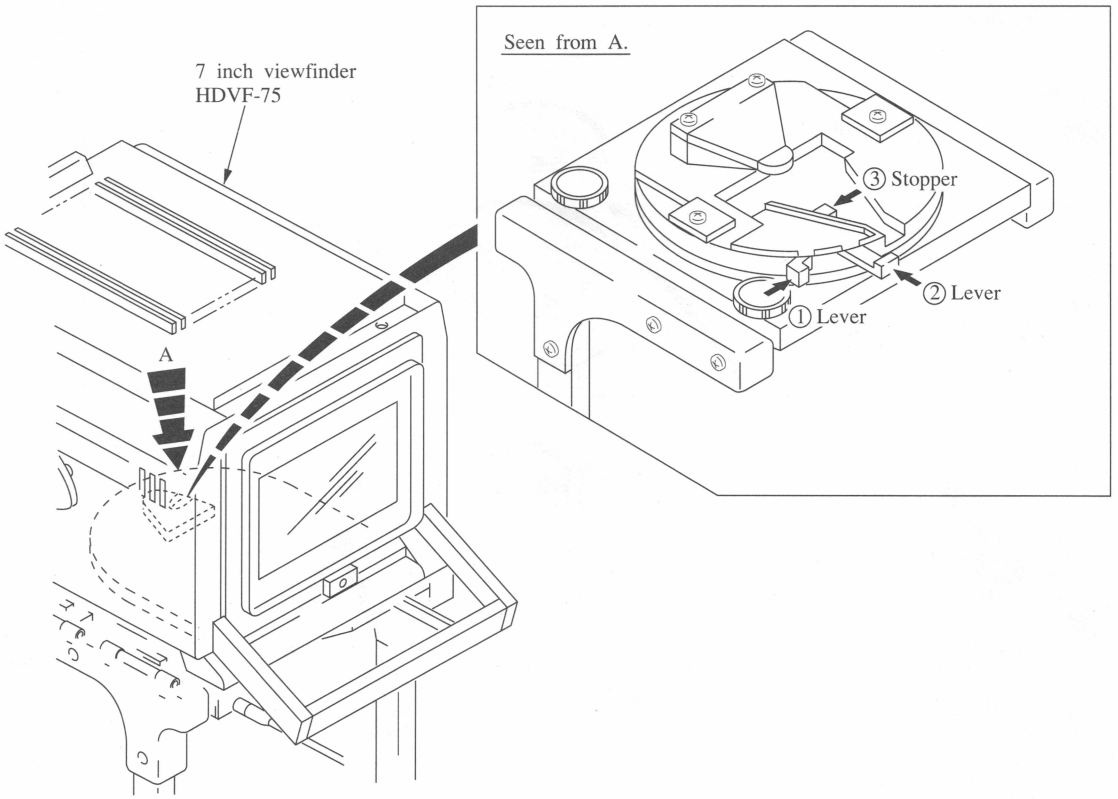


3. In case of fixing the 7 inch viewfinder, push the lock lever to the right or left, and it is fixed.



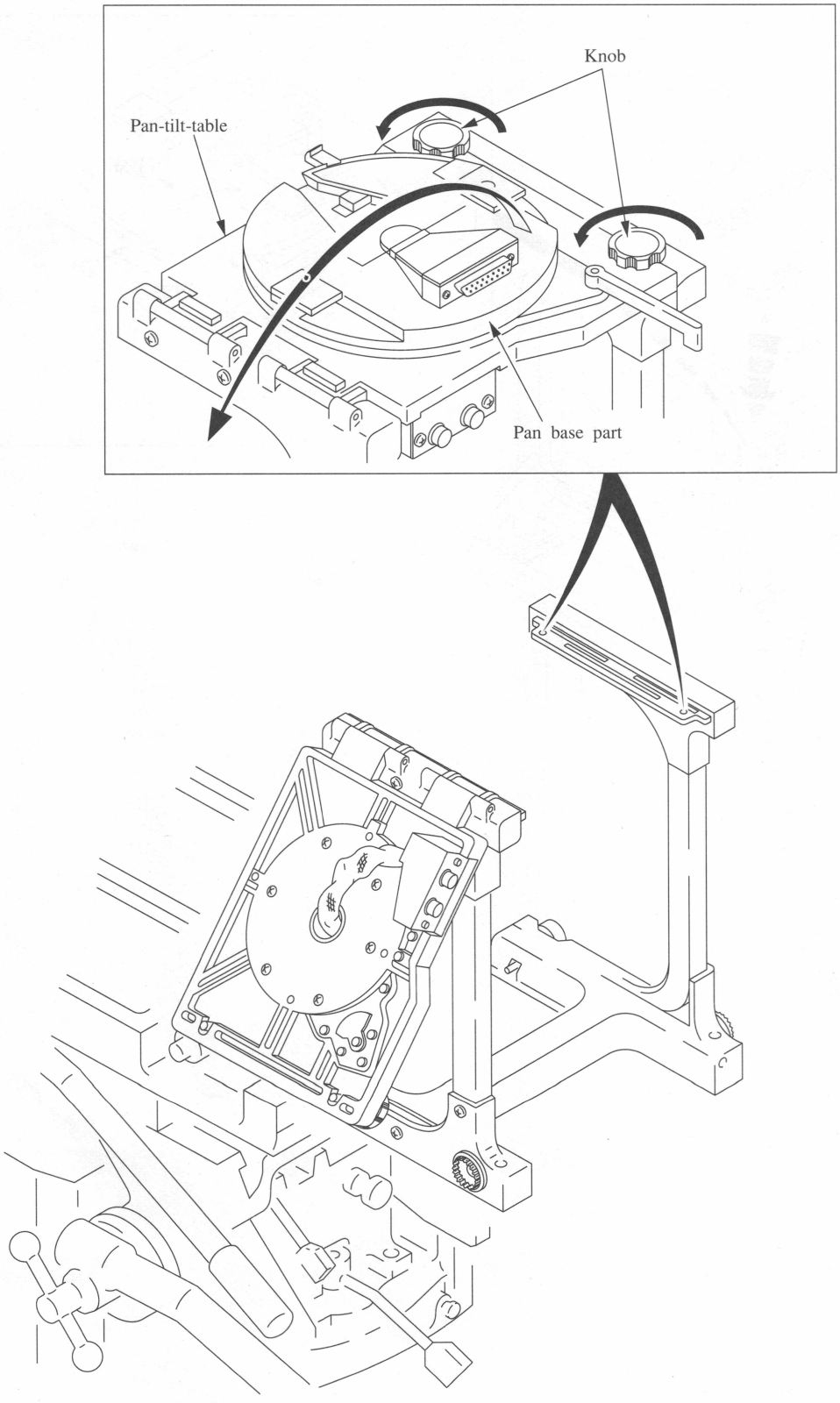
Removal of 7 inch Viewfinder

Push the lever ② with pushing the lever ①, and the stopper ③ returns and the viewfinder can be removed.



Removal of Camera Head

To remove the camera head in the state where the pan-tilt-table is set on the tripod, loosen the knob and lift the pan base part.



SECTION 2
SPARE PARTS

2-1. PARTS INFORMATION

1. Safety Related Component Warning

Components identified by shading marked with ⚠ on the schematic diagrams, exploded views and electrical spare parts list are critical to safe operation. Replace these components with Sony parts whose parts numbers appear as shown in this manual or in service manual supplements published by Sony.

2. Replacement Parts supplied from Sony Parts Center will sometimes have different shape and outside view from the parts which actually in use. This is due to **"accommodating the improved parts and/or engineering changes" or "standardization of genuine parts."** This manual's exploded view and electrical spare parts lists are indicating the parts numbers of "the standardized genuine parts at present. "Regarding engineering parts and diagrams changes in our engineering department, refer SECTION 9. CHANGE INFORMATION.

3. **The parts marked with "S" in the SP column** of the exploded views and electrical spare parts list are nomally required for routine service work. Orders for parts marked with "O" will be processed, but allow for additional delivery time.

4. Item with no parts number and/or no description are not stocked because they are seldom required for routine service.

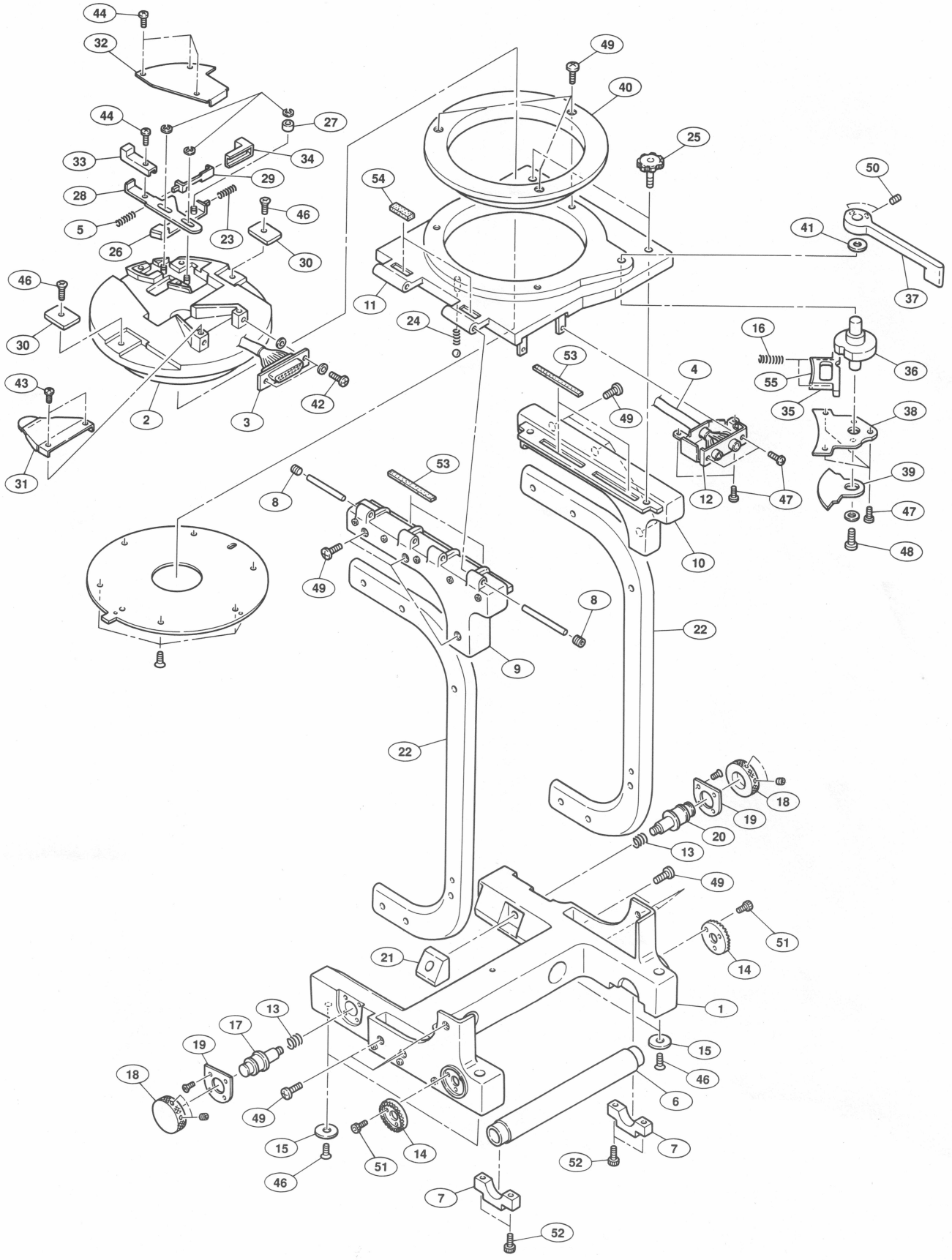
2-2. SUPPLIED ACCESSORIES

No.	Parts No.	SP	Description
	1-566-425-21	s	CONNECTOR, ROUND TYPE (P-M), 4P
	1-568-198-11	s	CONNECTOR, ROUND TYPE (P-F), 4P
	1-568-233-11	s	PLUG, CONNECTOR (ROUND) MALE 12P
	1-568-234-11	s	PLUG, ROUND CONNECTOR FEMALE 12P
	1-574-432-11	s	CABLE ASSY (4 CORE)
	1-574-495-11	s	CABLE ASSY (8 CORE)

2-3. EXPLODED VIEW

No.	Parts No.	SP	Description
1	X-3166-651-1	s	PLATE ASSY, BOTTOM
2	X-3692-315-5	o	RETAINER ASSY, PAN BASE
3	1-562-989-11	s	RECEPTACLE, MALE, 25P
4	1-944-010-11	o	HARNESS (PAN-TILE TABLE)
5	2-083-308-01	s	SPRING
6	2-133-401-02	o	HANDLE
7	2-133-402-01	o	BRACKET, HANDLE
8	2-133-406-01	s	SCREW (M6×6) HEXAGON SOCKET
9	2-133-409-02	o	BRACKET (LEFT), SIDE
10	2-133-410-02	o	BRACKET (RIGHT), SIDE
11	2-133-411-03	o	PLATE, TOP
12	2-133-434-01	o	BRACKET, TERMINAL BOARD
13	2-225-810-01	s	SPRING, COIL
14	2-280-511-12	o	BRACKET, ADJUSTMENT, ANGLE
15	2-382-110-01	o	LEG
16	3-127-111-01	s	SPRING
17	3-175-374-01	o	SCREW, CLAMP
18	3-175-375-01	o	KNOB, CLAMP
19	3-175-376-01	o	COVER
20	3-175-680-01	o	SCREW, CLAMP
21	3-176-575-01	o	WEDGE, FLYING
22	3-176-576-01	o	ROD, SUPPORT
23	3-634-355-02	s	SPRING
24	3-641-622-01	s	SPRING, COMPRESSION
25	3-661-959-02	s	KNOB, VF LOCK
26	3-692-327-04	o	PIN (JOINT)
27	3-692-328-01	o	SPACER (JOINT)
28	3-692-329-02	o	LEVER (A) (JOINT)
29	3-692-330-01	o	LEVER (B) (JOINT)
30	3-692-332-01	o	PLATE (A)
31	3-692-363-02	o	GUARD, HARNESS
32	3-692-365-02	o	PLATE, BLIND
33	3-692-370-01	o	COVER, LEVER (A)
34	3-692-371-01	o	COVER, LEVER (B)
35	3-692-465-02	o	SHOE, SLIDE
36	3-692-466-01	o	PIN, STOPPER, PAN
37	3-692-469-01	o	LEVER, LOCK
38	3-692-470-13	o	RETAINER
39	3-692-471-11	o	PLATE, STOPPER
40	3-692-473-02	o	RING, PAN BASE
41	3-701-446-21	o	WASHER, 8
42	7-621-772-30	s	SCREW +B2×6
43	7-621-773-95	s	SCREW +B2.6×6
44	7-627-553-48	s	SCREW, PRECISION +P2×4
45	7-627-556-38	s	SCREW +P2.6×4.0
46	7-682-247-04	s	SCREW +K3×6
47	7-682-547-09	s	SCREW +B3×6
48	7-682-560-09	s	SCREW +B4×6
49	7-682-561-09	s	SCREW +B4×8
50	7-683-246-58	s	SET-SCT, HEX. 4×5 WP
51	7-683-403-04	s	BOLT, HEXAGON SOCKET 3×6
52	7-683-421-04	s	BOLT, HEXAGON SOCKET 4×12
53	9-911-840-xx	s	CUSHION
54	9-911-841-xx	s	SPACER
55	9-911-851-xx	o	PAD, BRAKE

2-3. EXPLODED VIEW



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